FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several abects if necessary)				ATTY DOCKET NO. 856063.720D1 APPLICATION NO. 10/615,961 APPLICATION NO. 10/615,961 APPLICATION NO. 10/615,961 APPLICATION NO. 10/615,961 APPLICATION NO. 20/615,961 APPLICATION NO. 20/615,961				
			[741] 0, 2003						
U.S. PATENT DOCUMENTS									
*EXAMINÈR INITIAL		DOCUMENT NUMBER	DATE	NAME		CLA		IF APPROPRIATE	
THE	AA	5,475,248	12/12/95	Takenaka		257	295		
	AB	5,481,490	01/02/96	Watanabe	e et al	365	145		
	AC	5,578,867	11/26/96	Argos, Jr	. et al.	257	632		
	ΑĐ	5,638,319	06/10/97	Onishi et al.		365	145	145	
	AE.	5,716,875	02/10/98	Jones, Jr. et al.		438	3		
	AF	5,750,419	05/12/98	Zafar		438	3		
	AĞ	5,811,847	09/22/98	Joshi et al.		257	296		
	AH	5,864,153	01/26/99	Nagel et	al.	257	296		
	Ai	5,956,594	09/21/99	Yang et al.		438	396		<u> </u>
710	ΙĀΪ	5,965,942	12/12/99	Itoh et al.		257	761		
			FORE	IGN PATE	ENT DOCUMENTS	• • •	• • •		
	DOCUMENT DAT		DATE	COUNTRY				TRANS	NO
77.0	AK	0793274A1	09/03/97	EP	EP			X	
	AL	WO 98/05071	02/05/98	WIPO	WIPO				ļ
	AM	19640246A1	04/02/98	DE					x
	AN	0 837 504 A2	04/22/98	EP	·				
THE	AO	0 996 160 A1	06/26/00	EP	•	·			
	•	ОТН	ER PRIOR	ART: (Includi	ng Author, Title, Date, Pertin	ent Pages, E	(c.)		
THE	AP.	of Half-Mid	ron CMOS	Logic devi	Sµm FRAM Device ce", IEEE, pp. 25.5.	Technol 1-25.5.4	ogy with Full (, XP00085587	Compati I,	bility
	December 1997.								
	AR		<u></u>		<u> </u>				٠
EXAMIN	ER			·	DATE CONSIDER	RED N	lan 200	4	
• EXAMR		Initial if reference consi	dered, whether or i	not criteria is in	conformance with MPEP 609	. Draw line	through citation if not	in	

Sheet 2 of 3 **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. APPLICATION NO. (REV.7-80) PATENT AND TRADEMARK OFFICE 10/615 856063.720D1 APPLICANT INFORMATION DISCLOSURE STATEMENT Raffaele Zambrano (Use several sheets if necessary) FILING DATE GROUP ART UNIT July 8, 2003 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS MITIAL SUBCLASS 10/26/99 5,973,342 Nakamura 257 295 5,981,382 11/09/99 Konecni et al. AΒ 438 646 5,990,507 AC 11/23/99 Mochizuki et al. 295 257 5,994,153 11/30/99 Nagel et al. AD 3 438 5,998,296 12/07/99 AE Saran et al. 438 685 6,037,252 03/14/00 Hillman et al. ΑF 438 637 6,043,529 03/28/00 Hartner et al. AG 257 306 6,051,858 04/18/00 Uchida et al. 295 257 6,075,264 Koo 06/13/00 257 295 6,091,599 07/18/00 Amamiya 361 306.3 FOREIGN PATENT DOCUMENTS DOCIMENT TRANSLIATION COUNTRY NUMBER ΑĶ AL AM AN AO OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AP AQ. AR **EXAMINER** DATE CONSIDERED Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

EXPRESS MAIL NO. EV336598884US Sheet 3 of 3 FORM PTO-1449 APPLICATION NO. 10/6(5, 961 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. PATENT AND TRADEMARK OFFICE (REV.7-80) 856063.720D1 APPLICANT INFORMATION DISCLOSURE STATEMENT Raffaele Zambrano (Use several sheets if necessary) GROUP ART UNIT FILING DATE July 8, 2003 · **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT NUMBER DATE FILING DATE NAME INITIAL CLASS SUBCLASS IF APPROPRIATE ٨٨ 6,121,083 09/19/00 Matsuki 438 254 ΑB 6,180,974 01/30/01 Okutoh et al. 257 306 6,194,311 02/27/01 Nakajima AC 438 660 6,197,631 03/06/01 Ishihara ΑD 438 240 6,239,460 05/29/01 Kuroiwa et al. AE 257 300 6,281,537 08/28/01 Kim АF 257 295 AG 6,313,539 11/06/01 Yokoyama et al. 257 761 : .:..: AH Al **FOREIGN PATENT DOCUMENTS** DOCUMENT TRANSLATION DATE COUNTRY NUMBER YES NO ΑK AL AM AN AQ OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AP.

EXAMINER TRICE + 10	DATE CONSIDERED May 2004
* EXAMINER: Initial if reference considered, whether or not criteria is in co conformance and not considered. Include copy of this form	informance with MPEP 609. Draw line through citation if not in with aext communication to applicant(s).

C:WrPorthNiMenage\ANGIEL\396787_1.DOC

.AQ

Date: 7/8/03